

# United States Department of the Interior

BUREAU OF LAND MANAGEMENT  
VERNAL DISTRICT OFFICE  
170 SOUTH 500 EAST  
VERNAL, UTAH 84078

TAKE  
PRIDE IN  
AMERICA

NOV 29 1989

DIVISION OF  
OIL, GAS & MINING

IN REPLY REFER TO:

3809.1-4  
UT-082  
UMC-321150  
Dykes MPO

November 22, 1989

Mr. Holland Sheppard  
State Of Utah  
Division of Oil Gas and Mining  
355 W. North Temple  
3 Triad Center, Suite 350  
Salt Lake City, Utah 84180-1203

Dear Mr. Sheppard:

Please find enclosed a copy of Mr. Doug Dykes Mining Plan of Operation for his proposed operations in Brown's Park.

Mr. Dykes has requested that this plan, and all materials associated with it remain strictly confidential. We would like to extend this request to your office with respect to the enclosed materials.

Please feel free to call Mr. Plume if you have any further questions or problems. The number here is (801) 789-1362.

Sincerely,

Ronald S. Trogstad  
Area Manager  
Diamond Mountain Resource Area

Enclosure

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**RECEIVED**  
NOV 29 1989

**MINING PLAN OF OPERATIONS**

**DIVISION OF  
OIL, GAS & MINING**

**TO:** Bureau of Land Management  
Vernal District Office  
170 South 500 East  
Vernal, Utah 84078

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**Attention:** Dave Plume

**Gentlemen:**

In accordance with 43 CFR Section 3809.1-4, notice is hereby given of cumulative surface disturbance of 5 acres or less during the BLM calendar year September, 1989 through September, 1990, upon the project area indicated as follows:

**NAME AND MAILING ADDRESS OF**

**MINING CLAIMANT AND OPERATOR:** Doug Dykes  
82 Pine Street  
Rock Springs, WY 82901

**NAME OF MINING CLAIM:** Lucky Double D Placer Mining Claim  
**SERIAL NUMBER OF CLAIM:** UMC 321150

**STATEMENT OF ACTIVITIES:** The activities on the project area will be conducted in two phases:

(1) Phase I will include the following: Test holes will be dug on the site by backhoe and other mechanized equipment; the excavated material will be rinsed through a trommel and wheel, after which it will be returned to the area where it was excavated from. The chief function of Phase I will be to test the economic validity of the mining claim. It is anticipated that Mapco and Dave Plume of the BLM will be apprised before any of the excavation under Phase I is undertaken in order to insure that Mapco's right of way is not infringed upon and to insure that the BLM is on notice of these Phase I operations. Claimant/Operator will commence Phase I operations either on January 15, 1990, or when the ground is thawed enough to enable the equipment to excavate and run, whichever first occurs. Access routes will not have to be constructed for Phase I operations since the property is accessible through present roads to the site.



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(2) Claimant/Operator intends to commence the following Phase II operations upon the project area after completing Phase I, which Phase II operations will include the following: Placer mining operations on the claim will commence as generally depicted on the map attached hereto which shows the proposed location of the trenches, siphon pipe and trommel in relation to the River, Mapco line and boundary lines of the claim. Claimant/Operator will commence operations by accomplishing the following:

- (a) Establish Mapco's right of way with corner stakes and mark the distance of 15 feet from the center of the Mapco pipeline;
- (b) Pit B as designated on the attached map will be approximately 40 feet in length and 10 feet deep with any oversize depending upon the obstructions incurred in digging;
- (c) The second Pit A, as designated on the attached map, will be approximately 50 feet in length and 10 feet deep as noted on the map with any oversize depending upon the obstructions incurred in digging. At the time the mining commences, water which is used from the Green River through the trommel will be run into Pit B, and when Pit B is filled, the water will be diverted from Pit B to Pit A. Subsequently it will be recirculated from Pit B to Pit A, and back and forth in an alternating fashion, to insure that the water will not run back into the Green River;
- (d) A siphon pipe 6 inches in diameter of pvc pipe will be installed where indicated on the map between the two Pits to circulate the water between the Pits. The pipe will be at a 3 foot elevation in the wall on Pit B, and at a 5 foot elevation in the wall of Pit A;
- (e) All excavated material removed from the Pits will be stockpiled on east side of claim;
- (f) A water pipe will be run from the Green River to a point east of the River to the water pump and then to the trommel depicted on the map;
- (g) After the Pits have been constructed as depicted on the map, the claim will be placer mined with the use of a backhoe and trommel. The map indicates how the material will be transferred from Pit to Pit and the placer mining accomplished.




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STATEMENT OF RECLAMATION: The mining Claimant/Operator certifies reclamation of all areas disturbed will be restored to grade and natural contours as much as possible and the site will be reseeded with a mix complying with BLM stipulation; that reasonable measures will be taken to prevent unnecessary or undue degradation of the Federal lands during operations.

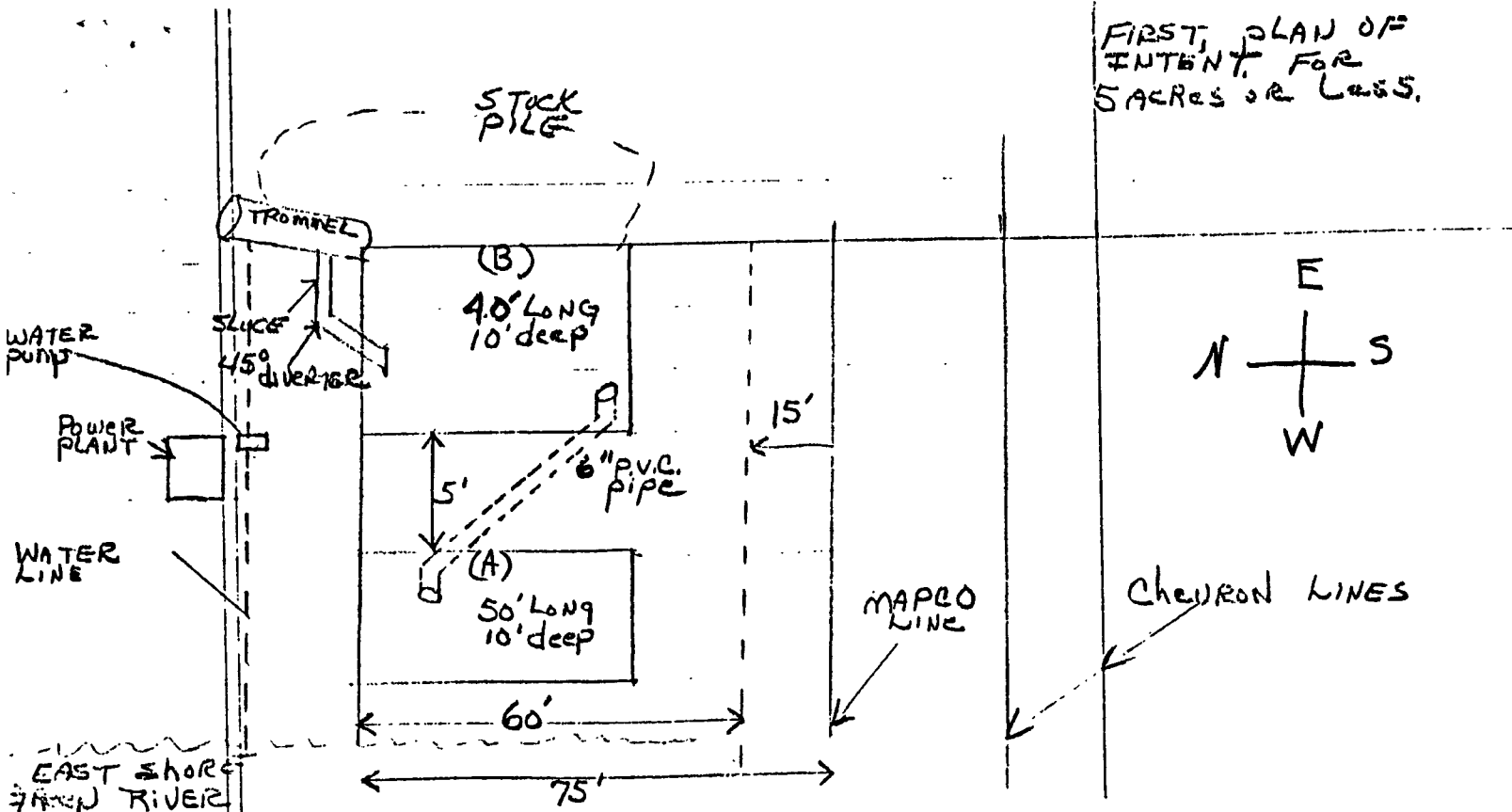
COMPLETION OF RECLAMATION: Upon completion of reclamation of the disturbed area, except to the extent necessary to preserve evidence of mineralization, the authorized officer will be notified so that an inspection of the area can be made.

Dated this 8 day of November, 1989.

  
\_\_\_\_\_  
Doug Dykes  
Claimant/Operator



FIRST PLAN OF  
INTENT FOR  
5 ACRES OR LESS.



ALL DISTANCES ARE APPROXIMATE. ALL MATERIAL FROM PITS A AND B ARE STOCK PILED EAST OF PIT B; WASHED ROCK FROM PIT B WILL BE MOVED TO PIT A TO KEEP AS PROPORTIONAL AS POSSIBLE. NO CROSSING OF EXISTING LINES WILL BE DONE WITH HEAVY EQUIPMENT. ALL PITS AFTER STAKING OFF, WILL BE STARTED IN THE MIDDLE.

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See 31 T2H R25E

Claim 3, 4, 9

Area of Critical Emission Concern located in

Clock Rec. 5th

1120<sup>1</sup>/<sub>4</sub> 320<sup>1</sup>/<sub>4</sub>

1